

(FILE 'HOME' ENTERED AT 08:18:03 ON 01 MAR 2005)

FILE 'CAPLUS, BIOSIS' ENTERED AT 08:18:12 ON 01 MAR 2005

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L1      131860 S HYDROGEN PEROXIDE
L2      26866 S DITHIOTHREITOL OR DTT
L3      185 S L1 (S) L2
L4      21 S L3 (S) OXIDI?
L5      16 DUP REMOVE L4 (5 DUPLICATES REMOVED)
L6      0 S L5 AND THIOREDOXIN?
L7      7 S L3 AND THIOREDOXIN?
L8      5 DUP REMOVE L7 (2 DUPLICATES REMOVED)
L9      32 S L1 AND PROTEIN DISULFIDE ISOMERASE
L10     3 S L1 (S) PROTEIN DISULFIDE ISOMERASE
L11     132003 S HYDROGEN PEROXIDE OR H2O2
L12     3 S L11 (S) PROTEIN DISULFIDE ISOMERASE?
L13     4937 S PROTEIN DISULFIDE ISOMERASE? OR PDI
L14     38 S L11 AND L13
L15     4 S L11 (S) L13
L16     6 S L2 AND L11 AND L13
L17     4 DUP REMOVE L16 (2 DUPLICATES REMOVED)
L18     51 S L2 AND L11 AND THIOREDOXIN?
L19     7 S L2 (S) L11 AND THIOREDOXIN?
L20     5 DUP REMOVE L19 (2 DUPLICATES REMOVED)
L21     0 S L2 (S) L11 AND ERP57
L22     0 S L2 AND L11 AND ERP57
L23     0 S L2 AND L11 AND (PDIP OR ERP72 OR PDIR OR ERP5)
L24     0 S L2 (S) L11 (S) STOP?
L25     21 S L2 (S) L11 (S) OXIDI?
L26     16 DUP REMOVE L25 (5 DUPLICATES REMOVED)
L27     1 S L2 (S) L11 (S) OXIDIZE?
L28     0 S L2 (S) L11 (S) DEACT?
L29     5 S L2 (S) L11 (S) DEPLET?
L30     3 DUP REMOVE L29 (2 DUPLICATES REMOVED)
L31     2 S L11 AND (ERP57 OR PDIP OR ERP72 OR PDIR OR ERP5)
L32     120 S DMSO AND HIGH THROUGHPUT
L33     24 S DMSO (S) HIGH THROUGHPUT
L34     24 DUP REMOVE L33 (0 DUPLICATES REMOVED)
L35     1 S L32/TI
          ACTIVATE PROTEIND1/L
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L36 (    4934)SEA PROTEIN DISULFIDE ISOMERASE? OR PDI
L37 (    13739)SEA MICROTITER OR "MICRO-TITER" OR MICRO TITER
L38 (    0)SEA L36 AND L37
L39 (    17)SEA L36 AND THROUGHPUT
L40 (    15)DUP REMOVE L39 (2 DUPLICATES REMOVED)
L41 (    27942)SEA ("( $\pm$ )-DITHIOTHREITOL"/BI OR "( $\pm$ )-1,4-DIMERCAPTO-2,3-B
L42 (    3049)SEA ("DISULFIDE ISOMERASE"/BI OR "E.C. 5.3.4.1"/BI OR "ERP57 TH
L43 (    5109)SEA ("DISULFIDE ISOMERASE"/BI OR "E.C. 5.3.4.1"/BI OR "ERP57 TH
L44 (    75276)SEA (DEMAVET/BI OR DEMESO/BI OR DEMSODROX/BI OR "DIMETHYL SULFO
L45 (    140084)SEA ("ADEKA SUPER EL"/BI OR "ALBONE DS"/BI OR "ALBONE 35"/BI OR
L46 (    140224)SEA ("ADEKA SUPER EL"/BI OR "ALBONE DS"/BI OR "ALBONE 35"/BI OR
L47 (    16)SEA L43 AND L44
L48 (    14)DUP REMOVE L47 (2 DUPLICATES REMOVED)
L49 (    40)SEA L43 AND L46
L50 (    19)SEA L49 AND ACTIV?
L51 (    15)DUP REMOVE L50 (4 DUPLICATES REMOVED)
L52 (    4)SEA L43 (S) L46
L53 (    4)DUP REMOVE L52 (0 DUPLICATES REMOVED)
L54 (    21)SEA L42 (S) ASSAY? (S) ACTIV?
L55 (    15)DUP REMOVE L54 (6 DUPLICATES REMOVED)
L56 (    55)SEA L43 (S) DRUG?
L57 (    45)DUP REMOVE L56 (10 DUPLICATES REMOVED)
L58 (    36)SEA FILE=CAPLUS L57
L59 (    2)SEA FILE=CAPLUS L58 (S) ACTIVI?
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L60( 9)SEA FILE=BIOSIS L57  
 L61( 0)SEA FILE=BIOSIS L60 (S) ACTIVI?  
 L62( 2)SEA L57 (S) ACTIVI?  
 L63( 8)SEA L43 (S) MODULATOR?  
 L64( 7)DUP REMOVE L63 (1 DUPLICATE REMOVED)  
 L65( 38)SEA L43 (S) SAMPLE?  
 L66( 1)SEA L65 AND ASSAY?  
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 L67 31 S L44 (S) (HIGH THROUGHPUT)  
 L68 29 DUP REMOVE L67 (2 DUPLICATES REMOVED)  
 L69 0 S L68 AND REVIEW  
 L70 31 S L44 (S) (HIGH THROUGHPUT)  
 L71 29 DUP REMOVE L70 (2 DUPLICATES REMOVED)  
 L72 10 S L44 (S) COMBINATORIAL  
 L73 10 DUP REMOVE L72 (0 DUPLICATES REMOVED)  
 L74 13 S L44 (S) MICROTITER?  
 L75 12 DUP REMOVE L74 (1 DUPLICATE REMOVED)  
 L76 23 S L44 (S) DRUG? (S) SCREEN?  
 L77 22 DUP REMOVE L76 (1 DUPLICATE REMOVED)  
 L78 612 S L44 AND REVIEW  
 L79 4 S L78 AND (DRUG? (S) SCREEN?)  
 L80 4 DUP REMOVE L79 (0 DUPLICATES REMOVED)  
 L81 1 S L44 AND THROUGHPUT AND REVIEW

(FILE 'HOME' ENTERED AT 11:45:15 ON 01 MAR 2005)

FILE 'CAPLUS, BIOSIS' ENTERED AT 11:45:25 ON 01 MAR 2005

L1	4410 S HYPOXIA-INDUCIBLE FACTOR?
L2	4937 S PROTEIN DISULFIDE ISOMERASE? OR PDI
L3	5 S L1 AND L2
L4	4554 S (HYPOXIA-INDUCIBLE (1W) FACTOR?)
L5	6609 S (HYPOXIA-INDUCIBLE (1W) FACTOR?) OR HIF?
L6	9 S L5 AND L2
L7	7 DUP REMOVE L6 (2 DUPLICATES REMOVED)
L8	51 S L2 AND HYPOXIA
L9	39 DUP REMOVE L8 (12 DUPLICATES REMOVED)
L10	23 S L2 (S) HYPOXIA
L11	16 DUP REMOVE L10 (7 DUPLICATES REMOVED)